# 103174 to 103357-Continued.

103316. ROSA GRACILIFLORA Rehd. and Wils.

No. 25318. For previous introduction and description see 103311.

#### 103317. Rosa sp.

No. 25397. From Mount Yunlu, southeast of Likiang, Yangtze-Mekong watershed, in fir forests at 12,500 feet altitude. A shrub 6 feet high with white flowers.

# 103318 to 103322. Rubus spp. Rosaceae. 103318. Rubus sp.

No. 22630. From the Solola, in Tsarung Province, southeastern Tibet, in a larch and fir forest at 12,500 feet altitude. A shrub with yellow fruits.

### 103319. RUBUS STEPHANANDRA Lev.

No. 23275. Variety chinensis. From Mount Fuchuan, west of the Mekong-Salwin Divide, west of Welhsi, Szechwan, on the outskirts of forests at 11,500 feet altitude. A shrub 4 to 5 feet high, armed with slender reflexed thorns. The trifoliolate pubescent leaves have small ovate doubly dentate leaflets, and the small white flowers are solitary. Native to Szechwan.

#### 103320. Rubus sp.

No. 24429. From alpine meadows at 13,000 feet altitude in the Yetsi Mountains, north of Kulu, Muli Territory, Szechwan. A shrub 2 feet high with white flowers.

# 103321. RUBUS sp.

No. 25322. From a valley at 10,000 feet altitude on Mount Yulung, Likiang Snow Range. A woody climber with fragrant yellow flowers.

#### 103322. RUBUS sp.

No. 25413. From Mount Laochun, southwest of Shiku and the Yangtze, in canebrake at 12,000 feet altitude. A shrub  $2\frac{1}{2}$  feet high with pink flowers.

#### 103323 to 103326. Salvia spp. Menthaceae. Sage.

# 103323. SALVIA HIANS Royle.

No. 22378. From alpine meadows at 14,500 feet altitude on Mount Wullia, east of the Salwin River and north of Alulaka, southeastern Tibet. A viscid-hairy perennial herb 2 to 3 feet high, with cordate toothed leaves, 4 to 7 inches long, on petioles often 10 inches long. The blue flowers, 1 to 2 inches long, with very inflated throats, are borne in large spreading panicles.

For previous introduction see 101794.

# 103324. SALVIA sp.

No. 23273. From alpine meadows at 13,000 feet altitude on Mount Fuchuan, west of the Mekong-Salwin Divide, west of Weihsi, Szechwan. A perennial herb with purplish-pink flowers.

#### 103325. SALVIA Sp.

No. 23609. From alpine meadows between 13,500 and 14,000 feet in the Kaakerbo Mountains in southeastern Tibet, west of Dikerla and Yundshi. A perennial herb with purple flowers.

#### 103174 to 103357—Continued.

# 103326. SALVIA HIANS Royle.

No. 25316. From Mount Haba, north of the Yangtze loop, third peak of the Likiang Snow Range, Bärdär, at 13,500 feet altitude, in a fir forest.

For previous introduction and description see 103323.

#### 103327 to 103331. SILENE spp. Silenaceae. Catchfly.

Nos. 103327 and 103328 were collected on Mount Moting, east of Atuntze, Yunnan.

#### 103327. SILENE SD.

No. 23423. An herb with purple flowers found in meadows at 14,000 feet altitude.

#### 103328. SILENE APRICA Turcz.

No. 23486. An herb found in pine forests of Tsechung, on the Mekong River, at 7,000 feet altitude.

Nos. 103329 and 103330 were collected in alpine meadows on Mount Kanshu, on the trail to the Leirong. Mountains, southwestern Muli, Szechwan.

#### 103329. SILENE Sp.

No. 24468. An herb with purple flowers, collected at 11,000 feet altitude.

# 103330. SILENE sp.

No. 24478. An herb with purple flowers collected at 12,500 feet altitude.

#### 103331. SILENE sp.

No. 24593. From Mount Gibboth, southwestern Szechwan, near the Yunnan border. An herb with lavender flowers, found in meadows at 11,000 feet altitude.

# 103332 to 103346. SORBUS spp. Malaceae. Mountain-ash.

#### 103332. Sorbus VILMORINI C. Schneid.

No. 22048. From Mount Kenichunpo in the mountains of Champutong at 11,000 feet altitude. A shrub or tree 10 to 15 feet high, with feathery compound leaves and white to red flowers succeeded by bright translucent rosered fruits.

For previous introduction see 61992.

# 103333. SORBUS SETSCHWANENSIS (C. Schneid.) Koehne.

No. 22286. From forests on the Solola, Tsarung Province, southeastern Tibet. A shrub or small tree 10 to 12 feet high. The compound leaves, 2 to 4 inches long, are composed of 12 to 17 pairs of narrow-oblong leaflets, and the white to red flowers are in clusters 1 to 2 inches across. This has the smallest leaves of any of the mountain-ashes, and is native to Szechwan.

#### 103334. SORBUS sp.

No. 22346.

# 103335. SORBUS VILMORINI C. Schneid.

No. 23299. From Mount Fuchuan, west of the Mekong-Salwin Divide, west of Weihsi, Szechwan.

For previous introduction and description see 103332.